MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the week Sunday 11th to Saturday 17th July 1909.

No.	BANGALORE	Sunday 11	Monday 12	Tuesday 13	Wednesday 14	Thursday 15	Friday 16	Saturday 17
1	Barometer red. to 32° F.	26·795	26·764	26·783	26·811	26·801	26·788	26·831
2	Daily Barometric range	·079	·094	·062	·082	·110	·093	·055
3	Mean Dry Temperature in shade	71·1	70·5	71·7	71·4	73·1	72·6	71·0
4	Maximum do	77·0	76·2	79·8	81·6	81·2	79·9	78·7
5	Minimum do	66·5	65·2	65·8	64·8	65·8	65·8	66·0
6	Daily range of do	10·5	11·0	14·0	16·8	15·4	14·1	12·7
7	Mean Wet Temperature in shade	66·6	67·2	66·2	67·6	68·0	66·8	66·4
8	Minimum do	64·4	65·0	63·9	64·1	65·5	64·2	65·3
9	Pressure of Aqueous Vapour	·614	·630	·584	632	·646	·603	·579
10	Humidity	78	86	74	78	79	76	73
11	Wind Vely. in Miles p. day to 8 A.M.	274	272	297	244	257	296	311
12	Mean Wind Direction	W b S	S W b W	W	S W b W	W S W	W b S	W b S
13	Rainfall in inches to 8 A.M.	0·09	0·18	0·07	0	0·10	0	0
14	Total Rainfall from 1st January	14·35	14·53	14·60	14·60	14·70	14·70	14·70
15	Per cent of Cloudy Sky	100	100	100	97	93	97	100
16	Character of Weather	Passing showers	Cloudy; drizzling	Cloudy; drizzling	Cloudy	Passing showers	Cloudy	Cloudy

4 D

250

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the week Sunday 11th to Saturday 17th July 1909.

No.	MYSORE	Sunday 11	Monday 12	Tuesday 13	Wednesday 14	Thursday 15	Friday 16	Saturday 17
1	Barometer red. to 32° F.	27·310	27·283	27·306	27·321	27 315	27 303	27 359
2	Daily Barometric range	·083	·077	·058	0·44	·075	·052	·029
3	Mean Dry Temperature in shade	72·2	71·7	70·6	71·6	72·5	71·3	72·9
4	Maximum do	81·3	78·5	75·7	80·1	78 9	77·9	80 0
5	Minimum do	66·3	67·0	67·2	66·2	67·0	66·5	67·3
6	Daily range of do	15·0	11·5	8·5	13·9	11·9	11·4	12·7
7	Mean Wet Temperature in shade	67·8	67·7	66·3	67·6	67·8	67·0	67·2
8	Minimum do	65·2	64·8	64·6	64·5	64 9	65·1	65·5
9	Pressure of Aqueous Vapour	·629	·645	·591	·652	·614	·608	·591
10	Humidity	74	79	74	81	69	76	69
11	Wind Vely. in Miles p. day to 8 A.M.	309	308	368	372	328	355	334
12	Mean Wind Direction	W S W	W S W	W b S	W b S	W	S W b W	W b S
13	Rainfall in inches to 8 A.M.	0·08	0·05	0·10	0·14	0·06	0·01	0·04
14	Total Rainfall from 1st January	20·38	20·43	20·53	20·67	20·73	20·74	20·78
15	Per cent of Cloudy Sky	100	100	100	100	97	100	100
16	Character of Weather	Gloomy	Gloomy	Gloomy	Gloomy	Cloudy; drizzling.	Cloudy	Cloudy

25

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 11th to Saturday 17th July 1909.

No.	HASSAN	Sunday 11	Monday 12	Tuesday 13	Wednesday 14	Thursday 15	Friday 16	Saturday 17
1	Barometer red. to 32° F.	26·730	26·690	26·688	26·706	26·736	26·724	26·714
2	Dry Temperature in shade	68·1	67·1	68·1	68·2	67·0	66·3	67 0
3	Maximum do	71·5	71·6	71·6	72·3	75·2	74·2	74·5
4	Minimum do	65·3	64·8	65·2	65·3	6 ·5	64·2	65·3
5	Daily range of do	6·2	6·8	6·4	7·0	9·7	10·0	9·2
6	Wet Temperature in shade	66·8	65·9	65·9	67·0	66·1	65·0	65·9
7	Minimum do	*	*	*	*	*	*	*
8	Pressure of Aqueous Vapour	·643	·623	·611	·648	·632	·602	·625
9	Humidity	94	94	89	94	96	94	95
10	Wind Vely. in Miles p. day to 8 A.M	306	270	350	345	352	272	332
11	Wind Direction	W S W	S W	W S W	W S W	W N W	W	W S W
12	Rainfall in inches to 8 A.M.	0·32	0·86	0·34	0·19	0 41	0·32	0·13
13	Total Rainfall from 1st January	16·37	17·23	17·57	17·76	18·17	18·49	18·62
14	Per cent of Cloudy Sky	100	100	100	100	100	100	100
15	Character of Weather	Cloudy ; drizzling	Cloudy ; drizzling	Cloudy ; drizzling	Cloudy ; drizzling	Cloudy ; drizzling	Cloudy ; drizzling	Cloudy ; drizzling

252

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 11th to Saturday 17th July 1909.

No.	CHITALDRUG	Sunday 11	Monday 12	Tuesday 13	Wednesday 14	Thursday 15	Friday 16	Saturday 17
1	Barometer red. to 32° F.	27·412	27·362	27·368	27·384	27·406	27·390	27·414
2	Dry Temperature in shade	70·0	70·1	70·3	71·0	69·8	69 2	70·0
3	Maximum do	74·3	76·4	73 9	75 5	77·9	77·2	76·3
4	Minimum do	68·1	67·2	68·1	67·6	67·5	67·2	68·1
5	Daily range of do	6·2	9·2	5·8	7·9	10·4	10·0	8·2
6	Wet Temperature in shade	68·0	68·0	67·6	68·0	67·3	67·8	67·9
7	Minimum do	*	*	*	*	*	*	*
8	Pressure of Aqueous Vapour	·661	·660	·613	·649	·639	·664	·658
9	Humidity	90	90	87	85	88	93	90
10	Wind Vely. in Miles p. day to 8 A.M.	247	241	292	293	298	259	244
11	Wind Direction	W S W	W S W	W S W	W N W	W S W	W S W	W S W
12	Rainfall in inches to 8 A.M.	0·10	0·56	0 10	0 04	0·07	0·02	0·03
13	Total Rainfall from 1st January	9·86	10·42	10·52	10·56	10·63	10·65	10·73
14	Per cent of Cloudy Sky	100	100	100	90	90	100	90
15	Character of Weather	Cloudy drizzling	Cloudy; drizzling	Cloudy; drizzling	Cloudy; drizzling	Cloudy; drizzling	Cloudy; drizzling	Cloudy; drizzling

Dated 24th July 1909.

N. VENKATESA IYENGAR, *Chief Observer in charge, Mysore Meteorological Dept.*